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INFORMATION DISCLOSURE STATEMENT /-21-02

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TO THE COMMISSIONER OF PATENTS AND TRADEMARKS:

Your applicant, Daniel D. M. Shearer, inventor of *MULTIHOP*, *MULTI-CHANNEL*, *WIRELESS COMMUNICATION NETWORK WITH SCHEDULED TIME SLOTS*, application for which is submitted concurrently herewith (M&G Docket No. 2277-060), as a duty of candor and good faith toward the United States Patent and Trademark Office, by and through the undersigned Attorney, hereby submits his information disclosure statement in compliance with 37 C.F.R. 1.56.

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The relevant prior art of which applicant is aware is that which is reported on the enclosed Information Disclosure Citation.

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14 Respectfully submitted,

15 South W. William

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Lowell W. Gresham

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Attorney for Applicant

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(2-92)

Sheet

Form PTC	0-1449
	INFORMATION DISCLOSURE CITATION

Docket Number (Optional) **Application Number** 2277-060

IN AN APPLICATION							LIC	ATION		Applicant Daniel D. M. Shearer				
(Use several sheets if necessary)								f necessary)		Filing Date Herewith		Group Art Unit		
						í		U.	S. PATENT DO	CUMENTS				
EXAMINER INITIAL		DOCUMENT NUMBER						DATE	NAME		CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
	5	9	4	9	7	6	9	11/7/99	David	dson et al.	370	329		
	4	5	7	8	8	1	5	3/25/86	Persinoti		455	15		
	4	7	4	7	1	6	0	5/24/88	Bossard		455	33		
	5	6	1	2	9	4	8	3/18/97	Fette et al.		379	252		
	5	9	2	3	7	0	2	6/13/99	Brenner et al.		375	202		
	6	0	2	6	0	8	2	2/15/00	Astrin Jusa et al.		370	336		
	6	0	3	1	8	6	3	2/29/00			375	202		
	6	0	6	7	2	9	1	5/23/00	Kame	Kamerman et al.		338		
	6	1	8	8	6	8	1	2/13/01	. V	Vesuna		338		
								FORI	EIGN PATENT	DOCUMENTS				
		DOCUMENT NUMBER						DATE	CC	DUNTRY	CLASS	SUBCLASS	Translation YES NO	
									OTHER DOCU	MENTS (Including A	uthor, Title, D	Date, Pertinent	Pages, Etc.)	
		Author: Daniel L. Lough, T. Keith Blankenship, Kevin J. Krizman Title: A Short Tutorial on Wireless LANs												
		and IEEE 802.11 Pages: Six (6)												
		Author: Stavtos Toumpis and Andrea Goldsmith Title: Capacity Regions for Wireless Ad Hoc Netorks												
	Щ	Pages: Six (6)												
	Щ	Author: Alan R. Frank Title: QoS Coming to IEEE 802.11 Wireless LANs Pages: Four (4)												
		Author: Stanislav Korotygin Title: Development of Wireless Network Technologies: IEEE 802.11 Standard												
	Ц	Pages: Seven (7)												
		Author: Ying-Dar Lin and Yu-Ching Hsu Title: Multihop Cellular: A New Architecture for Wireless												
		Со	mm	nuni	cati	ions	Pa	ges: Ten (10)					
		Author: Jim Zyren and Al Petrick Title: IEEE 802.11 Tutorial Pages: Seven (7)												
		Author: Ying-Dar Lin, Yu-Ching Hsu, Kuan-Wen Oyang, Tzu-Chieh Tsai, and Dong-Su Yang Title: Multihop												
		Wireless IEEE 802.11 LANs A Prototype Implementation Pages: Seven (7)												
		Au	itho	r: S	3. To	oum	pis	and A. Golds	mith Title: Som	e Capacity Results fo	r Ad Hoc I	Networks P	ages: Ten (10)	
EXAMINER	R DATE CONSIDERED													

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609-. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.